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PROJECT AQUILINE BRIEFING STATEMENT

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AQUILINE BRIEFING STATEMENT

This memorandum pertains to an operation known as AQUILINE. The number of people holding AQUILINE access approvals will be held to an absolute minimum. AQUILINE access covers all aspects of the operation.

AQUILINE is a restrictive access involving a small powered glider capable of flying thousands of miles, emplacing devices, interrogating previously emplaced devices, and performing special reconnaissance or collection missions.

It will present bird-like radar, acoustic and visual signatures designed to blend with the indigenous signal environment. Possessing a range in excess of _______, it will be capable in its advanced form of hovering over targets for as long as 120 days.

AQUILINE is specifically designed to protect:

- The role of CIA in AQUILINE.
- 2) That the CIA is developing a small, bird-like surreptitious vehicle with sufficiently small acoustic, visible and radar cross-section to permit it to operate in the natural physical signal environment of living birds.
- 3) Details of initial, interim or final embodiments of the vehicle design when presented or observed in such a manner as to suggest the operational characteristics or purpose of the device.
- 4) Details of any subsystem of the vehicle when presented or observed in such a manner as to suggest an association with or a capability peculiar to the AQUILINE mission.

AQUILINE information will include mission analysis data such as the location and nature of threat radar as well as visual or acoustic sensors, the terrain over which flights will be made, and targets of interest to the mission. This mission analysis data will often involve COMINT as well as end products derived from overhead reconnaissance. The

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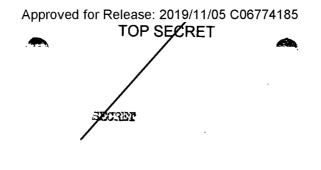
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clearances for COMINT and these end products will therefore be prerequisites for access to AQUILINE information. The particular restrictions imposed on persons holding these clearances, which include the possibility of prosecution by the U. S. Government, may also apply to violations concerning AQUILINE information.

AQUILINE access is granted only by CIA. The determination that an individual possesses a need-to-know for access to AQUILINE information will be made by the Director/ORD. Participants who have a question concerning an individual's status must verify the existence of his access prior to any discussion of this sensitive information.

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ACUILING SECURITY BRIEFING

This brochure pertains to the SECRET activity known as Project ACUILINE. The word AQUILINE when used in this context is a covert intelligence collection operation of the highest sensitivity. It has as its objective the collection of electronic and photographic intelligence through the use of a small bird-like unmanned powered glider.

Project AQUILINE operates under the sponsorship and direction of the Central Intelligence Agency. Access to project sensitive information is restricted to an absolute minimum number of persons. The success of the program depends in large measure on an effective security program, thus the following principles have been established:

An AQUILINE access approval is required before a person may receive sensitive project information. Existing clearances, such as TOP SECRET or other special clearances, are not in themselves sufficient for access to AQUILINE.

A strict "need-to-know" principle is enforced. Access approvals will not be granted merely as a matter of courtesy or in deference to rank or position. The only justification for access to AQUILINE information is that a person requires access to enable him to make a positive contribution to the project.

AQUILINE clearances are granted by the Central Intelligence Agency. Request for clearances will be submitted in writing to Project AQUILINE Headquarters through channels as designated by the responsible AQUILINE security representative.

The AQUILINE clearance status of an individual must be verified prior to any discussion relating to the Program. A master index of all AQUILINE clearances is maintained at AQUILINE Headquarters.

Prior to visiting participating industrial firms or operational locations on AQUILINE business the clearance status of the visitor must be certified to the installation through AQUILINE Headquarters.

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Access to the end-product derived from the AQUILINE operation is not authorized under the AQUILINE access approval.

There are three categories of AQUILINE briefings. The most comprehensive is that which is contained in this brochure. The lower category briefings are provided to personnel of industrial suppliers who have no need to know of Central Intelligence Agency sponsorship or participation. They are briefed only to the extent necessary to make possible their maximum contribution to the project effort.

All AQUILINE sensitive information must be protected and particularly:

- (1) The role of the Central Intelligence Agency in AQUILINE.
- (2) That the Central Intelligence Agency is developing a small, bird-like surreptitious vehicle with sufficiently small acoustic, visible and radar cross-section to permit it to operate in the natural physical signal environment of living birds.
- (3) Details of the vehicle design when presented or observed in such a manner as to suggest the true operational purpose of the vehicle.
- (4) Details of any subsystem when presented or observed in such a manner as to suggest an association with or a capability peculiar to the AQUILINE mission.

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SECURITY PLAN - PROJECT RECHARTER

- .1. This plan represents the coordinated positions of the Office of Special Activities and the Office of Research and Development,
 Deputy Directorate for Science and Technology. These groundrules are the established maximum security measures governing this TOP SECRET project at Area 51 throughout the flight testing sequence, training or related activities leading toward the operational deployment of this aerial intelligence system. The Security Staff, Office of Special Activities, is charged with assisting the Director of Special Activities in maintaining a maximum security environment for the conduct of OSA and specified DD/S&T activities; therefore, the successful implementation of these policies will depend largely on the cooperation of CIA elements, other supporting government agencies and the principal contractors charged with the development of this highly sensitive covert intelligence system.
- 2. It is collectively understood by all participants that program transition toward operational readiness will necessitate close coordination and special cooperation with the Office of Logistics in view of their paramount responsibilities in the field of contracting and related industrial security matters.
- 3. This plan will be reviewed periodically, updated and procedures refined to meet future program needs, including special

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manpower requirements necessary to support the multi-purpose specialized covert project objectives.

A. GENERAL GUIDELINES - PROJECT HEADQUARTERS AND AREA 51

- (1) Upon acceptance of this Security plan,

 Project AQUILINE will be known by the classified

 SECRET operational designator RECHARTER within OSA

 areas of responsibility. The unclassified nickname

 will be Project 274. The objectives, state-of-art

 achievements, and mission purposes of Project RECHARTER

 will be controlled at the TOP SECRET level in

 accordance with site-sensitive program concepts based

 on the traditional "must know" philosophy practiced by

 OSA.
- (2) As appropriate, the above designators will be used in all verbal and written correspondence to Area 51 and the names of all personnel approved for project access will be maintained on permanent record by the Security Office at Area 51 and at Project Headquarters.
 - (3) Classified documents and correspondence:
- (a) All communications and documents
 regarding Project RECHARTER activities will be marked
 classified and controlled at the appropriate level of

SECRET TOP SECRET sensitivity and will be limited to personnel who are approved for Program RECHARTER access as certified by Project Headquarters.

- (b) TOP SECRET documents must be transmitted via approved courier system.
- (4) Access to Area 51 will be controlled from Project Headquarters, OSA. Individuals from CIA, other government agencies, or Project related industry will be certified for access to Area 51 only after establishment of clearability and with sufficient notice and biographical data to insure verification of identity and clearability particulars. Failure to transmit required notice will result in denial of access.

(5) Clearance basis:

- (a) Clearability standards for Area 51 access require at least a Phase II investigation which includes a 15-year background investigation and NAC's.
- (b) Personnel to be used in missions and/or deployment overseas activities will be processed at the Phase III level.
- (6) West Coast Security Office, Office of Special Activities, will act for West Coast facilities as a point of contact for access to Area 51 after initial certification clearability by Project Headquarters.

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- (7) Project RECHARTER personnel assigned to work at Area 51 will comply with rules and regulations detailed in Attachment A. Attachment A represents the approved policy of the Director of Special Activities as executed by the Field Commander at Area 51.

 Tenant organizations are responsible for the direct control of their personnel and they must ensure compliance with base standards, operating procedures, Security/Cover, and applicable USAF regulations.

 Violations or infractions will be reported to Project Headquarters promptly.
- (8) All personnel certified for Project information will be Security briefed at the approved level of access and will execute briefing statements (oath), as contained in Attachment B. Reindoctrinations will be periodically rescheduled as part of Project Security Education Program.
- (9) Attachment C Briefing Booklet will be used as guideline for briefing of Phase III personnel which is the usual government access level based on clearability standards expressed in DCID 1/14. Pertaining to other compartmented information programs.



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(10) Criteria for Security access to RECHARTER operational matters:

Phase I

A Phase I approval is required for an individual who is engaged in semi-sensitive fabrication activities but who does not work in nor require access to a closed Project area. Such individuals do not need to know and will not be told the ultimate application or future sensitive use of the equipment being developed or manufactured. Neither will they be permitted access to Project communications or documents. Generally speaking, the work which he is doing could have a variety of applications and is a job that is not unique to the development of Project hardware. (No access to Area 51.)

Phase II

A Phase II approval is required for an individual who may be told, assuming the need to know exists, the general purpose of the system, equipment or system configuration, performance characteristics, identification of other contractors, suppliers and vendors, test site locations and knowledge of equipment or subsystem capabilities. In general, this individual will be told information, requirements and parameters which



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reflect an advance in the state of the art or, by the nature of the function he performs, will have access to areas, material or information from which he might be able to deduce such knowledge. (Access to Area 51 permitted.)

Phase III

A Phase III approval is required and will be granted only for those individuals who require official confirmation of the true identity of Project Headquarters. Personnel who must know broad mission objectives, operational information, success or failure of missions, future planning, or relationship to other classified programs normally require a Phase III approval. Likewise, operational mission details of the system will only be released to those who have a Phase III Access Approval. Phase III approvals will not be granted as a matter of courtesy, deference or convenience either within government or industry and all requests for approval at this level must be adequately justified. (Access to Area 51 permitted and to overseas operating locations.)

(11) Compartmentation of the Project RECHARTER

physical location will be the responsibility of the assigned

Staff Security Officer and a contingent of five contract



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Security Assistants/Guards that will control the hangar and operating areas including classified equipment, documents, systems and peculiar stored stocks.

- (12) Security philosophy on a "must know" basis will be practiced to ensure holddown on sensitive details, particularly when Project RECHARTER launch and recovery procedures are in effect during flight testing, training and operations.
- to Project Headquarters, Security Staff will be available to assist the Program Manager in the Project RECHARTER area throughout all flight testing, training and support activities. Appropriate liaison and coordination with the Base Commander will be accomplished to ensure the integrity of Project RECHARTER and other compartmented activities utilizing Area 51. This senior security official will be responsible for all personnel, physical and project matters of a security nature carried out at that facility. As requirements increase, security manpower must be augmented to ensure project coverage.
- (14) Travel to Area 51 will be coordinated in advance to facilitate access and may be arranged by



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surface or approved air shuttle service. (Cover contingency considerations will be provided upon the introduction of an approved air system.)

- (15) Project RECHARTER operational clearances do not entitle approved personnel to special intelligence information or other special Project programs at Area 51.
- (16) Periodic counter audio inspections and physical surveys of Project RECHARTER areas will be scheduled as required.

B. INDUSTRIAL SECURITY

- (1) Close liaison with Office of Logistics will be accomplished throughout the transition period to ensure a uniform industrial security criteria at McDonnell Douglas and other principal Project related firms.
- (2) The Office of Special Activities Security
 Staff will take cognizance of industrial contracts initiated
 by the OSA contracting staff in support of forthcoming
 operational phases.
- (3) Industrial security inspections of OSA contractor areas will be conducted periodically in accordance with standards presently practiced by OSA.
- (4) The industrial security package will be handtailored to the contractors' peculiar environment in

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accordance with the level of classification of its activities in conjunction with the "must know" philosophy expressed throughout this plan.

- (5) The prime contractor will enforce compliance with security policy at subcontractors, vendors and suppliers. (McDonnell Douglas, etal.)
- (6) Sterilization of operational vehicles and associated systems and subsystems, when deemed necessary, will be accomplished to ensure the contingency cover integrity of future operational missions.

C. OPERATIONAL/MISSION SECURITY PROCEDURES

- (1) The Office of Special Activities Security Staff will employ highly specialized techniques where and when appropriate to protect the Project RECHARTER mission, methods, assets, fuel, and personnel.
- (2) Operational security procedures will be prepared to meet the needs of each mission situation as determined by the Contingency Cover stipulations imposed.
- (3) Mission and unit personnel will be briefed in advance of all operational activities on cover details.
- (4) Office of Special Activities will provide priority covert courier support for the expeditious movement of mission systems, hardware and classified intelligence product, as required.



- (5) Liaison with U.S. Government, industry, and overseas security and law enforcement channels or host governments will be accomplished before, during and after the mission sequence, as required and in accordance with Headquarters instructions.
- (6) A Staff Security Officer(s) and appropriate contract security assistants/guards/couriers will accompany the mission team on overseas deployment to provide security support, advice, guidance and control of operating mission locations and particularly at launch/recovery points.

D. CONTINGENCY COVER PLANS

- (1) Contingency Cover Plan for Area 51 flight testing program is contained in the Cover Plan,

 Attachment D.
- (2) Contingency Cover Plan for contingency mission deployment and flight testing outside Area 51 are included in the Cover Plan, Attachment D.



15. Conceptual Security Support

Appropriate Security support to include physical, personnel and operational security is being provided during the Pre-Operational Period and will be provided during the Operational Period. Additionally, security of the entire Industrial effort now rests with another Agency component, but will be continued by OSA Security Staff at an appropriate future date.

a. Physical Security:

- (1) Secure perimeter of operating, training testing locations from unauthorized entry.
- (2) Provide appropriate surveillance of vehicles, fuel, subsystems, and other sensitive, associated systems and assets.
- (3) Conduct periodic counter-audio inspections of Detachment areas, installations and associated communications equipment.
- (4) Assure implementation of appropriate security controls for safe guarding the movement and storage of classified equipment and documents.
- (5) Establish physical security program to ensure integrity of sight sensitive characteristics of AV and related systems.

b. Personnel Security:

- (1) Assure that personnel assigned to or visiting industrial work areas and operating locations have been granted the appropriate Security clearance and are approved for access to the location by Project Headquarters.
- (2) Requests for program clearances will be processed in accordance with existing OSA Security Staff criteria.
- (3) Establish briefing controls whereby the Project knowledge of cleared personnel will be restricted on an individual "must know" basis.

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- (4) Monitor the security consciousness of all Project-cleared personnel, and advise Project Headquarters of any individual's conduct, personal or official, which might tend to compromise the unit or mission.
- (5) Establish an organized system of periodic security reindoctrinations for all cleared personnel.
- (6) Investigate security violations and incidents, and recommend appropriate disciplinary action to Project Headquarters.

c. Operational Security:

- (1) Employ deceptive techniques when and where appropriate to protect the mission, assets and personnel.
- (2) Maintain liaison with local law enforcement and security forces and solicit their assistance in establishing effective security support.
- (3) Establish security procedures for emergency situations.
- (4) Promulgate mission and unit cover stories to personnel at operating locations.
- (5) Assure sterilization of mission configured vehicle.
- (6) Provide couriers for expeditious movement of mission product to the processing facility and to Headquarters.
- (7) Security officer member of the Mobility Team will provide Security advice and guidance to Mobility Team Commander and will ensure implementation of above security responsibilities.
- d. Cover and Contingency Plan: (See Cover and Contingency Annex).

